	Application No.	Applicant(s)	
Notice of Allowability	09/751,086	YONEDA, SHIGERU	
	Examiner	Art Unit	/
	K. Cyrus Kianni	2883	K
The MAILING DATE of this communication appearance All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIOF the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED or other appropriate comr IGHTS. This application is	in this application. If not include munication will be mailed in due	led course. THIS
1. This communication is responsive to <u>1/15/04</u> .			
2. The allowed claim(s) is/are <u>1-7</u> .			•
3.  The drawings filed on 29 December 2000 are accepted by	the Examiner.		
<ul> <li>4. Acknowledgment is made of a claim for foreign priority ur</li> <li>a) All b) Some* c) None of the:</li> <li>1. Certified copies of the priority documents have</li> <li>2. Certified copies of the priority documents have</li> </ul>	been received.	,	: : : •
<ul> <li>3.  Copies of the certified copies of the priority do         International Bureau (PCT Rule 17.2(a)).     </li> <li>* Certified copies not received:</li> </ul>	cuments have been receiv	red in this national stage applica	ation from the
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	of this communication to f IENT of this application.	ile a reply complying with the re	equirements
5. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give	itted. Note the attached Exercises reason(s) why the oath	XAMINER'S AMENDMENT or Nor declaration is deficient.	NOTICE OF ;
<ol> <li>CORRECTED DRAWINGS ( as "replacement sheets") must</li> <li>(a) ☐ including changes required by the Notice of Draftspers</li> <li>1) ☐ hereto or 2) ☐ to Paper No./Mail Date</li> <li>(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date</li> <li>Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in the such sheet.</li> </ol>	con's Patent Drawing Revi s Amendment / Comment .84(c)) should be written on	or in the Office action of	 e back) of
7. DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT	sit of BIOLOGICAL MA FOR THE DEPOSIT OF B	TERIAL must be submitted. BIOLOGICAL MATERIAL.	Note the :
Attachment(s)  1. ☐ Notice of References Cited (PTO-892)  2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)  3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date	6. ☐ Interview Paper No 8), 7. ☐ Examiner	Informal Patent Application (PT Summary (PTO-413), o./Mail Date 's Amendment/Comment 's Statement of Reasons for Allo 	
			:

Application/Control Number: 09/751,086

Art Unit: 2883

## **DETAILED ACTION**

## Reason for Allowance

1. Claims 1-7 are allowed for the following reasons:

The instant application is deemed to be directed to a nonobvious improvement over the invention patented in Pat. No. Inoue et al. (US 6304687).

Claims 1-7 are allowed because the prior art of record, taken alone or in combination, fails to disclose or render obvious a photosensitive polymer filled in said groove, said photosensitive polymer having a negative refractive index temperature coefficient; wherein said photosensitive polymer disposed in said groove for confining light incident to said groove in a horizontal direction or in vertical and horizontal directions and for thereby preventing the light from spreading in said groove in combination with the rest of the limitations of the base claim.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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#### **Contact Information**

 Any inquiry concerning this communication or earlier communications from the examiner should be directed to K. Cyrus Kianni whose telephone number is (571) 272-2417.

The examiner can normally be reached on Monday through Friday from 8:30 a.m. to 6:00 p.m. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Frank Font, can be reached at (571) 272-2415.

# Any response to this action should be mailed to:

Commissioner of Patents and Trademarks Washington, D.C. 20231

### or faxed to:

(703) 872-9306 (for formal communications intended for entry)

or:

Hand delivered responses should be brought to Crystal Plaza 4, 2021 South Clark Place, Arlington, VA., Fourth Floor (Receptionist).

Any inquiry of a general nature or relating to the status of this application should be directed to the Group Receptionist whose telephone number is (703) 308-0956.

K. Cyrus Kianni Patent Examiner Group Art Unit 2883

August 24, 2004

Frank Font

Supervisory Patent Examiner

Group Art Unit 2883